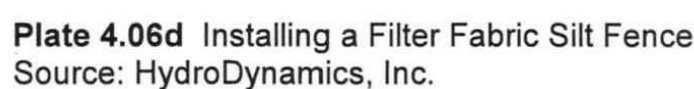


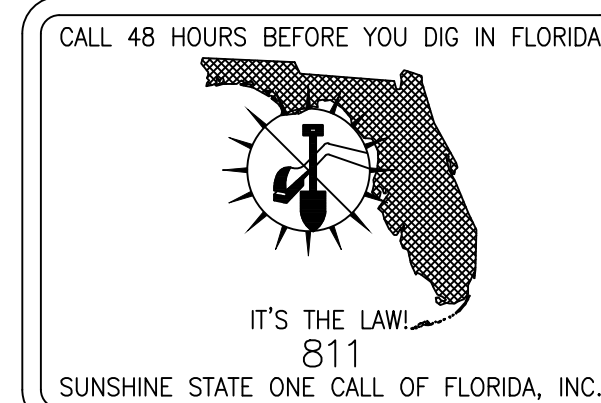
07/02/2025



4-8



4-28



NTS

LEGEND:

- |  |                                                               |  |                                              |
|--|---------------------------------------------------------------|--|----------------------------------------------|
|  | PROPOSED ELEVATION (NAVD)                                     |  | WATER MAIN                                   |
|  | EXISTING ELEVATION (NAVD)                                     |  | SANITARY FORCE MAIN                          |
|  | PROPOSED CATCH BASIN                                          |  | VALVE                                        |
|  | PROPOSED PLUG                                                 |  | FIRE HYDRANT                                 |
|  | TEE                                                           |  | SIAMESE CONNECTION                           |
|  | WATER METER                                                   |  | CLEANOUT                                     |
|  | DOUBLE DETECTOR CHECK W/ WAFER CHECK VALVE ON DOWNSTREAM SIDE |  | EDGE OF PROPOSED PAVEMENT (ASPHALT)          |
|  | REDUCED PRESSURE BACKFLOW PREVENTOR                           |  | DIRECTION OF SURFACE DRAINAGE                |
|  | DIRECTIONAL FLOW ARROW AND GRAVITY SEWER                      |  | SAMPLE POINT                                 |
|  |                                                               |  | EXIST. WATER MAIN                            |
|  |                                                               |  | EXIST. UTILITY LINE TO BE ABANDONED IN PLACE |

ESC NOTES:

1. THIS PLAN REFLECTS THE ENGINEER'S SUGGESTION FOR EROSION AND SEDIMENT CONTROL. SITE OPERATOR TO MODIFY PLAN AS NEEDED TO MAINTAIN "BEST MANAGEMENT PRACTICES" DURING CONSTRUCTION.
2. AT ALL TIMES DURING CONSTRUCTION, ALL STORMWATER MUST REMAIN ONSITE. NO DISCHARGE INTO THE PUBLIC RIGHT OF WAY OR ADJOINING PROPERTIES IS ALLOWED.
3. DRAINAGE STRUCTURES INSTALLED TO BE PROTECTED WITH FILTER FABRIC AND/OR PERIMETER SILT FENCE.
4. PROVIDE FILTER FABRIC OR OTHER METHOD OF SEDIMENT PROTECTION FOR ANY EXISTING CATCH BASIN/INLET WITHIN 100 FEET OF THE PROJECT AREA.
5. ANY SEDIMENT THAT IS TRACKED ONTO ROADS MUST BE SWEEP UP IMMEDIATELY.
6. SEDIMENT SHALL NOT BE REMOVED BY WASHING/FLUSHING WITH WATER AT THE RIGHT OF WAY.
7. PRIOR TO START OF CONSTRUCTION, AN ENGINEERING ROUGH INSPECTION MUST BE SCHEDULED TO VERIFY EROSION AND SEDIMENTATION CONTROL IS SETUP PROPERLY AND SO INSPECTION CAN MONITOR SITE FOR CONSTRUCTION MITIGATION TO REQUEST AN INSPECTION.

This document has been digitally  
signed and sealed by  
Blake M. Kidwell on 05/27/2025.

Printed copies of this document are not  
considered signed and sealed.

***NPDES***

ALL PROJECTS THAT WILL RESULT IN THE  
DISTURBANCE OF 1 OR MORE ACRES OF LAND  
CONTRACTORS ARE REQUIRED TO SUBMIT A STORM  
WATER NOTICE OF INTENT (DEP FORM  
62-621.300(4)(b)) 48 HOURS PRIOR TO THE  
COMMENCEMENT OF CONSTRUCTION TO THE FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, NPDES  
STORMWATER PROGRAM, 2600 BLAIR STONE ROAD  
MAIL STATION 2510, TALLAHASSEE, FL 32399-2400.  
ADDITIONAL DETAILS ARE AVAILABLE AT  
[WWW.DEP.STATE.FL.US/WATER/STORMWATER/NPDES](http://WWW.DEP.STATE.FL.US/WATER/STORMWATER/NPDES)

**VERTICAL DATUM  
CONVERSION**  
GRADING SHOWN UTILIZES N.A.V.D. 88

N.G.V.D. 29

51'4"

1.1.1

N.A.V.D. 88

N.A.V.D. 88 = N.G.V.D.  
N.G.V.D. 88 = N.A.V.D.

Sheet Title

# EROSION & SEDIMENT CONTROL PLAN

1600 S FEDERAL HIGHWAY  
(MIXED-USE PROJECT)

Job Title

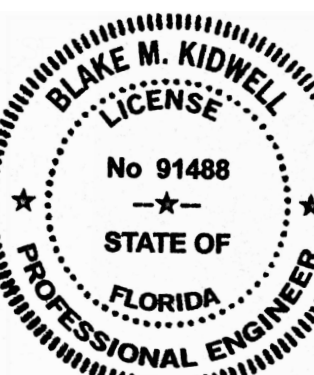


NORTH

## Revisions

A	
a	
B	
b	
C	
c	
D	
d	
E	
e	

Phase:  
PERMIT  
DOCUMENTS



Scale: 1"=20'	Date 12/18/24
Job No. 24-1832.00	Plot Date 05/23/25
Drawn by BMK	Sheet No. <b>ESC</b>
Proj. Mgr. BMK	
Appr. by BMK	4 of -